

Mouse Anti-Cyclopiazonic acid monoclonal antibody, clone CPA (CABT-L4231)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	ELISA IC 50 (ppb): 3
Immunogen	Cyclopiazonic acid-KLH
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	СРА
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Ship	Wet ice

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BACKGROUND

Introduction	Cyclopiazonic acid (CPA), an indole-tetramic acid, is a secondary metabolite produced by several genera of Aspergillus and Penicillium growing on stored grain, including sunflower seeds.1 It has been found in human and animal foods and food sources, including milk, eggs, and poultry
Keywords	Cyclopiazonic acid;CPA

GENE INFORMATION

Official Symbol

Cyclopiazonic acid